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FOR KEY PLAN TO SECTIONS REFER TO DRG. MHA-ACM-BW.2-XX-DR-S-1001 ASTOR COLLEGE EXTENSION. MIDDLESEX HOSPITAL ANNEXE. NOTE. CAPPING BEAM WIDTH MAXIMUM WIDTH 1025mm. MINIMUM WIDTH 950mm. LINE OF EAST FACE OF ORIGINAL
BRICK PIERS. BOUNDARY LINE TO BE
AGREED WITH ADJOINING OWNER. FINAL WIDTH DEPENDENT UPON VERTICALITY **∼** 1025 (MAX) OF PILES. REINFORCEMENT TO BE ADJUSTABLE TO ALLOW FOR POSSIBLE WIDTH VARIATION. CAPPING BEAM CAPPING BEAM 300mm THICK RC SLAB TO BE CAST ON TOP OF CAPPING BEAM AT LATER DATE. NEW SLAB LEVEL 450 26.150 950.WIDE (1025 max) x 825mm DEEP CAPPING BEAM . | PILE CUT OFF LVL KWIKA STRIP TO BE CAST INTO THE LENGTH OF THE CAPPING BEAM TO FORM CONNECTION TO SHOTCRETE LINING WALL. ORIGINAL BRICK PIER / FOUNDATIONS
TO BE BROKEN OUT PRIOR TO POSSIBLE LINE OF CAPPING BEAM AND SHOTCRETE WALL. COMMENCEMENT OF PILING. 600mm DIAMETER SECANT WATERPROOF MEMBRANE TO FOLLOW PROFILE OF PILES. NEW 200mm (MINIMUM) THICK SHOTCRETE WALL. (PUDLO) INDICATIVE FOUNDATIONS TO BE BROKEN OUT PRIOR TO INTERNAL WALL FINISH TO BE CONFIRMED BY ARCHITECT. NOTE. A FAIR-FACE FINISH IS ACHIEVABLE FOR THE PUDLO WALL AND IT WILL ACCEPT EXISTING REDUNDANT 305mm

DIAMETER DRAIN. (LEVEL UNKNOWN) NEW SLAB LEVEL

> PROPOSED SECTION WITH 600mm DIAMETER SECANT PILING AND 200mm SHOTCRETE LINING WALL

6 - 6 1 - 20



BEDFORD PASSAGE DEVELOPMENT

CLIENT

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GENERAL NOTES

CONSTRUCTION ISSUE NOTE

THIS CONSTRUCTION ISSUE DRAWING IS STRICTLY LIMITED TO THE SECANT PILING AND CAPPING BEAM CONSTRUCTION TO THE SOUTH AND SOUTH EAST SITE BOUNDARY, UNDER THE CURRENT WSI 1 CONTRACT. ALL OTHER DETAILED DESIGN IS STILL UNDER FINAL DEVELOPMENT.

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C2	21.04.2020	CAPPING BEAM REVISED
C1	03.04.2020	CONSTRUCTION ISSUE
I/R	DATE	DESCRIPTION

KEY PLAN

PROJECT NUMBER

60516144

SHEET TITLE

EAST BOUNDARY WALL TO ASTOR COLLEGE. SECTION 6 - 6

SHEET NUMBER

MHA-ACM-BW.2-XX-DE-S-1006